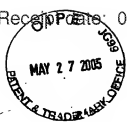


5-31-05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Shin et al.	Examiner:	Unassigned
Serial No.:	10/750,978	Group Art Unit:	3736
Filed:	December 31, 2003	Docket:	047711/0335
Title:	REAL TIME SELF-ADJUSTING CALIBRATION ALGORITHM		

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as Express Mail (EV445624735US) with sufficient postage, in an envelope addressed to: Commissioner for Patents, Alexandria VA 22313 on May 27, 2005

By: Richard Ruggieri

Richard Ruggieri

Commissioner for Patents
Alexandria, VA 22313
Sir:

We are transmitting herewith the attached:

- ☒ Information Disclosure Statement Transmittal (in duplicate)
- ☒ Form PTO/SB/08
- ☒ Cited References (3)
- ☒ Copy of Partial PCT search report
- ☒ Return postcard

Please charge any fees associated with this transmittal to Deposit Account No 50-0872. A duplicate of this sheet is enclosed.

Date: May 27, 2005
FOLEY & LARDNER LLP
2029 Century Park East
35th Floor
Los Angeles, CA 90067-3021
1-310-277-2223 Office
1-310-557-8475 Fax

By: Ted Rittmaster

Name: Ted Rittmaster
Reg. No.: 32,933
TRR/rsr



Atty. Dkt. No. 047711-0335

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John J. Shin et al.
 Title: REAL TIME SELF-ADJUSTING
 CALIBRATION ALGORITHM
 Appl. No.: 10/750,978
 Filing Date: 12/31/2003
 Examiner: Not Assigned
 Art Unit: 3736

CERTIFICATE OF EXPRESS MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
EV44562473SUS	May 27, 2005
(Express Mail Label Number)	(Date of Deposit)
Richard Ruggiero	
(Printed Name)	
(Signature)	

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

Atty. Dkt. No. 0477111-0335

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits, and within three (3) months of the mailing date of the foreign search report.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

STATEMENT

The undersigned hereby states in accordance with 37 CFR §1.704(d) that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR §1.56(c) more than thirty days prior to the filing of the information disclosure statement.

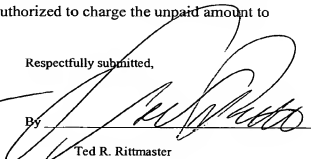
The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872.

Respectfully submitted,

Date

May 27, 2005

By



FOLEY & LARDNER LLP
Customer Number: 23392
Telephone: (310) 975-7963
Facsimile: (310) 557-8475

Ted R. Rittmaster
Attorney for Applicant
Registration No. 32,933

MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

Date Submitted: May 27, 2005

Use as many sheets as necessary)

Sheet

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of

1

Application Number

Complete if Known

Filing Date

12/31/2003

First Named Inventor

John J. Shin

Group Art Unit

3736

Examiner Name

Unknown

Attorney Docket Number

047711-0335

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
/AB/	A1	2002/0161288		Shin et al.	10/31/2002	
/AB/	A2	2003/0100040		Bonnecaze et al.	05/29/2003	
/AB/	A3	2003/0235817		Bartkowiak	12/25/2003	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴ Kind Code ⁵ (if known)				

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
/AB/	A47	Partial PCT International Search Report as issued in Internal Application Number: PCT/US2004/044086, Mailing date May 17, 2005.	

Examiner
Signature

/Aditya Bhat/

Date _____

Considered

11/10/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language Translation is attached.

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